2014-15 College/University Flu Vaccination Campaign

Stefanie DeVita & Courtnay Londo

Best Practices
Webinar

July 22, 2014



INTRODUCTIONS

- Courtnay Londo, MDCH Adolescent and Adult Immunization Coordinator
- Stefanie DeVita, MDCH Influenza Epidemiologist
- Schools on the call?
- Others on the call?



SCHOOLS ENROLLED THUS FAR

- Enrolled Schools
 - Albion College
 - Aquinas College
 - Central Michigan University
 - Grand Valley State University
 - Hope College
 - Kalamazoo College
 - Michigan State University
 - Northwestern Michigan College
 - Oakland University
 - Southwestern Michigan College
 - Wayne State University

- In-Progress
 - Eastern Michigan University
 - University of Michigan



OBJECTIVES

- Objectives for today's call:
 - Share best practices/lessons learned for vaccinating college-aged young adults
 - University of Minnesota
 - Flulapalooza (Vanderbilt University)
 - Kalamazoo College
 - Wayne State University
 - Update on communication and messaging
 - Campaign update
 - Discussion and feedback



BEST PRACTICES



Mass Flu Vaccination at the University of Minnesota, Twin Cities

Boynton Health Service



- Primary health care provider located on the University of Minnesota, Twin Cities campus.
- Serves University of Minnesota students, staff, faculty, and people in the community.
- Services include
 - Primary and urgent care;
 - Mental health;
 - Dental and Eye clinics;
 - Pharmacy needs;
 - Women's health;
 - Physical and massage therapy;
 - Nutrition; and
 - Public Health and Health Promotion.
- The Public Health department manages the flu vaccination program

Mass Flu Vaccination Clinic Overview

- Free flu vaccinations available to students, staff, faculty and dependents that are 18+ years of age.
- Clinics run from the end of September through the first week of December at the University of Minnesota, Twin Cities.
- Approximately 30 clinics around the Twin Cities campus.
- Walk-in vaccination efforts continue through February
 - One nurse is staffed in the lobby of Boynton Health Service during January and February.
- Flu vaccines are available by appointment at Boynton Health Service while mass flu clinics are in progress and continue throughout the year.



History of the Mass Flu Vaccination Clinic

- In 2000, the Nursing and Pharmacy schools proposed a partnership with Boynton Health Service to give their students an opportunity to immunize the University of Minnesota community.
- This partnership has continued and is now the Immunization Tour, a course for 64 Pharmacy and Nursing students to learn about mass immunization efforts.
 - The Immunization Tour operates 4 of our large clinics, approximately 20% of vaccinations.

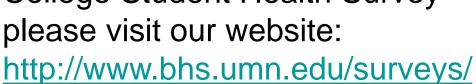
Flu Vaccination Totals

Flu Season	Totals
2010-2011	14,402
2011-2012	16,108
2012-2013	19,612
2013-2014	20,155

Enrollment at UMN Twin Cities: 52,557

Student Vaccination Rates

- In 2007, 39.6% of University of Minnesota students had received an annual flu shot according to the College Student Health Survey.
- In 2013, 56.1% of University of Minnesota students had received a flu shot.
- For more information about the College Student Health Survey please visit our website:





Flu Vaccine is Free!

- Student Service Fee covers cost for students.
- Employee Benefits covers cost for staff, faculty and dependents.



Online Registration System

- Prior to 2010, all clinics were walk-in only with uncertain and sometimes significant wait times.
- In 2010, the Online Registration system was introduced
 - Staff, faculty and students can sign up for a group appointment every 15 minutes.
 - Reminder emails are sent out 24 hours prior to appointment.
 - We still have 1-2 nurses at every clinic available for walk-ins.
 - Wait time is minimal when walking in.

Marketing Campaign

- "Do it for the Herd"
 - The <u>Do it for the Herd video</u> was created to fight misconceptions of the flu vaccine and advertise convenience.
- Weekly emails are sent throughout fluseason.
- Postcards are sent to all staff, faculty and students.
- Posters are visible throughout campus.
- Advertisements are published in the Minnesota Daily.
- Social Media-Facebook and Twitter
- Everyone vaccinated receives a sticker and Tootsie Pop.





Questions?

Please contact me with any questions:

Erin Lessor, RN

Public Health Nurse

Boynton Health Service

University of Minnesota

Elessor@bhs.umn.edu

612-624-2816

VANDERBILT UNIVERSITY FLULAPALOOZA







FLULAPALOOZA

- Designed as disaster preparedness exercise
- First began in 2011
- Offer free flu vaccine to all employees and students
- =2013: 12,000+
 vaccinated (~2,000
 students)





FLULAPALOOZA & OTHER VANDERBILT PRACTICES

- Outreach: promote the event through university emails from student health
- Logistics: students swipe their ID card, last year ~20 vaccinators at once that did 2-hour rotations for 10-hr event
- Cost: no one pays at this event
 - For students, vaccine is reimbursed by student health (they tell them afterward that e.g. 2,000 doses were given to students)
 - Included in hospital budget, use fringe funds to offer free to employees



FLULAPALOOZA & OTHER VANDERBILT PRACTICES

- Survey: VU surveys health professions students
 - Take list of students in health profession studies, remove those vaccinated at Flulapalooza or student health clinic, then survey the remaining students
- Policy: in April 2014, VU passed flu vaccination requirement for all students, staff, and faculty



Kalamazoo College

Ideas for improving influenza vaccination rates on your College Campus

Overcoming Barriers

- Cost:
 - We have made it free by using a portion of our health fee.
 - Utilizing insurance coverage
 - Placing charge on student account
 - Referring to local pharmacy

Fear

- Establish nursing/clinic confidence
- All staff with same message
- Privacy
- Education: risks & benefits
- Local & campus updates on influenza activity
- Apply to life: miss class, or game, less play time, poor test score, spread to family & friends

Convenience

- Discuss at every visit, as part of screening questions
- While waiting in long line
- Special times for athletes or international students only
- Offer at all open times
- Start early in fall & offer late into spring

Getting the word out

- Campus TV & MDCH posters
- Flyers, BB boards, signs
- Tents in cafeteria, stickers
- Radio and student newspaper
- Student groups interested in health
- Encouraged on fall immunization forms & before study abroad

Campus support

- Administration: Support with ALL vaccines
- Parents:
 - On orientation day; offer vaccines/information
 - Pre-payment
- Faculty & Staff
 - Getting vaccinated themselves
 - Sending students to SHC
 - Encouraging students not to come to class ill

Collaboration

- Partner with health professors, athletics
- Student groups: Peer Health Advocates,
 Wellness house, Health Advisory Board
- Campus Colleagues
- Pharmaceutical reps, pharmacies, local health departments, and MDCH (use tool kit)

Less effective for us

- Going out onto campus to vaccinate
- Offering vaccinations for \$5-\$20/each

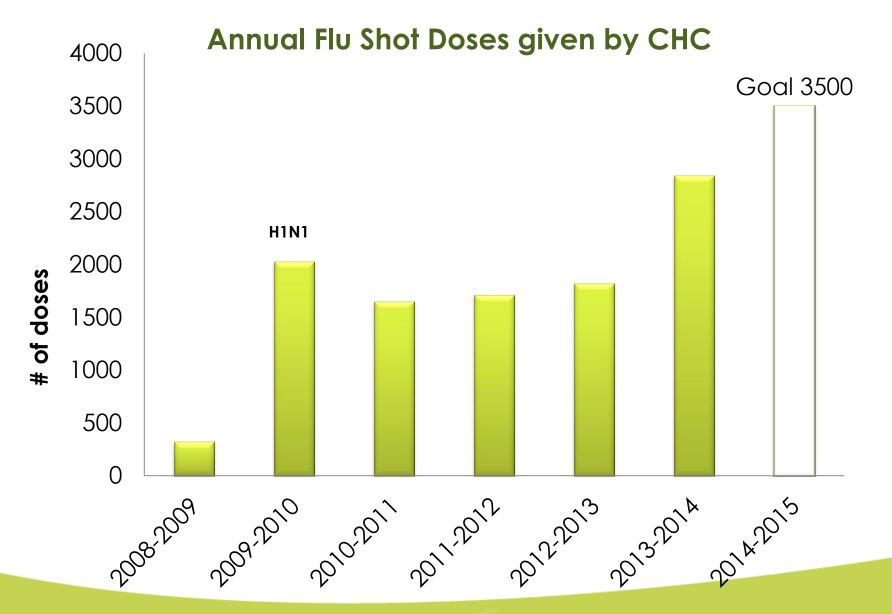
Effective for other Colleges

- Text messages
- "No Flu for you" campaign; website and social media
- Parent letter
- Competitions: Greek, Res halls with prizes

MDCH College/University Flu Challenge

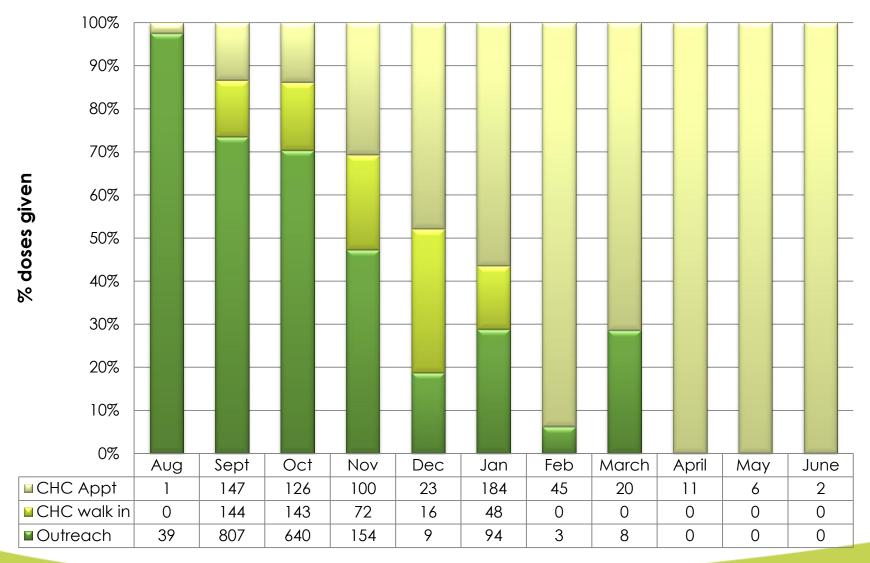
Wayne State University







Flu Shots 2013-2014





WSU Strategies for a successful flu vaccination program

Marketing

- **>**Signage
- >Free university advertising
- ➤ Social Media
- **≻**Website
- **≻**Incentives

Accessibility

- ➤ Clinic appointments
- ➤ Clinic walk in hours
- ➤Outreach clinics on campus w/ varying hours
- > Special group clinics
- No out of pocket charge (all insurance plans are billed)
- EMR flu shot status assessed at every visit

Student Involvement –

- ≽med
- **>**nursing
- >peer educators
- >RA's

Partnerships

- ➤ Colleges and Departments
- ➤ Nursing, Pharmacy, Medical School students

Education

- ➤Information tables on campus
- Signage, screens, social media, website, etc

Surveillance - weekly





CHC Flu Shot Clinic Request

Follow us on



Our Services Home

Appointments

New Students

Resources

Flu Shots

Contact Us

Welcome to the Campus Health Center



What We Do

Promote the health and well being of students at Wayne State University.

Provide health care services to prevent and treat common physical illness.

Help you stay healthy to help you attain your educational and personal goals.

Hours

Monday-Friday 9:00 am to 6:00 pm After Hours Urgent Care (pdf)

Phone: 313-577-5041 Fax: 313-577-9581 campushealth@wayne.edu

Location

5200 Anthony Wayne Drive Suite 115 Detroit, MI 48202

Located in the DeRoy Apartment Building, across from Einstein Bros. Bagels

Directions

Map to Campus Health Center

Wayne State Campus Map



New for 2014-2015

Partner with local pharmacies for College Flu Challenge

Student "foot soldiers" to poll students about flu shot and promote survey

Inter-professional clinics – nursing and pharmacy students

Increase educational component – student-led, interactive, testimonials, video

Surveillance improvement & sharing info with university - marketing tool to encourage vaccination



COMMUNICATION AND MESSAGING



NATIONAL IMMUNIZATION AWARENESS MONTH - AUGUST

- Weekly themes
 - Aug. 3-9 A healthy start (babies & pregnant women)
 - Aug. 10-16 Back to school (children & teens)
 - Aug. 17-23 Off to the future (young adults)
 - Aug. 24-30 Not just for kids (adults)
- Toolkit available at

http://www.nphic.org/niam

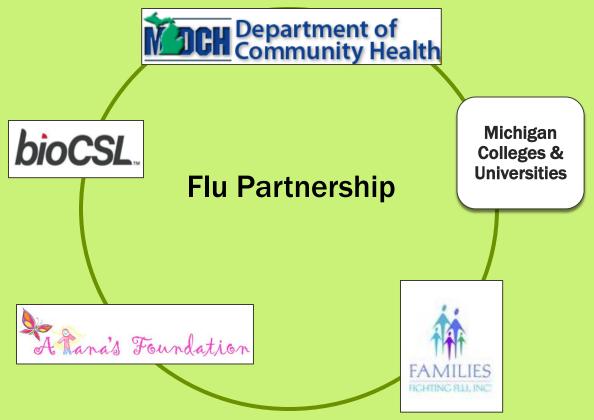






COLLABORATION TO AMPLIFY MDCH FLU VACCINATION CHALLENGE

Amplify flu educational efforts through partner collaboration using communications/marketing, community engagement, grassroots outreach, social media engagement and media outreach

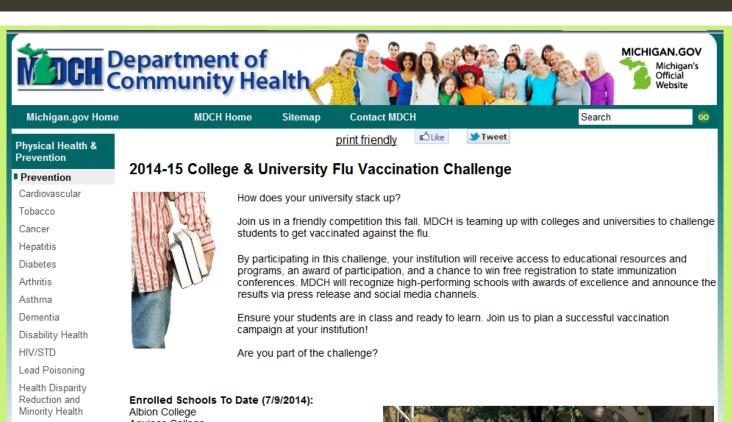


bioCSL

PARTNER ROLES

Partner	Role
MDCH	 Drive public health goal among partner colleges and with clinics Measure and assess Provide public health spokespeople Provide final approval on all materials as public health authority
Families Fighting Flu and Alana's Foundation	 Provide expertise and guidance regarding flu advocacy Activate advocates in Michigan and nationally Serve as media spokespeople, identify additional spokespeople Provide materials for adaptation
Michigan Colleges and Universities	 Help MDCH navigate infrastructure at schools Identify channels for reaching students Roll out communications tools Help identify community partners for vaccinations (if needed)
bioCSL	 Conduct social media listening to generate audience insights Support partners in the development and roll out of communications campaign, including toolkits for college partners

PLANS FOR UPDATING MDCH MATERIALS



Aquinas College Central Michigan University Grand Valley State University Hope College Kalamazoo College Michigan State University Northwestern Michigan College Oakland University Southwestern Michigan College Wayne State University





Abortion

Influenza (The Flu)

Services for Seniors

Informed Consent for

Problem Gambling



COLLEGE & UNIVERSITY TOOLKIT



Michigan.gov Home hildren & Families

Women Infants &

Children & Families

Healthy Children &

Healthy Families

Lead Poisoning

Providers

Abstinence

Needs Fund

Early Hearing

Detection and

Pregnancy Risk

Teen Pregnancy

Assessment

Monitoring

Intervention

Program

Children's Special

Health Care Services

Maternal Infant Health

Children

MDCH Home

print friendly email this page

> Tweet

College and University Flu Vaccination Toolkit

The Michigan Department of Community Health (MDCH) and the Centers for Disease Control and Prevention (CDC) encourage college health centers, medical practices, health departments, pharmacists, and other immunization providers to routinely assess the vaccine needs of their young adult patients and make a strong recommendation for vaccination. You are in a unique position to help spread the word about this important vaccine to college-age students, and MDCH would like your help. The materials in this toolkit will assist you in promoting the importance of annual flu vaccination to students.

Immunization Info This toolkit includes: for Families & Strategies to increase rates Key messages E-mail templates News release templates Hereditary Disorders Social media messages Websites and resources Children with Special

College/University Flu Vaccination Toolkit

Letter to Colleges and Universities from MDCH Chief Medical Executive

Flu Posters and Flyers

Flu College/University Infographic* Flu Monthly Posters Why get a Flu Vaccine: Niko's Story Why get a Flu Vaccine: Alana's Story No More Excuse, You Need a Flu Vaccine Flu Talk Young Adults Reason Enough to Get Vaccinated Spread Music, Not Flu

Prevention Initiative Places to Get Your Flu Vaccine Maternal & Child Health Alana's Foundation Grant Application Flyer Epidemiology

Community Collaboratives

Posters for High School and College-Aged Teens Make the Call Pre-Teen and Teen Vaccine Flyer Birth, Death, Make the Call to Protect Yourself Marriage and Divorce Records

Physical Health &





Adolescent and Young Adult Posters and

Posters for Parents with High School and College-Aged Teens

*Include information about your clinics' dates, times, and locations and add your organization's contact

Related Content

- Mission and Vision
- Statements Vaccine Information
- Statements (VIS)
- 2013 MDCH Fall Regional Immunization Conferences
- Michigan Immunization Time
- Tins (MITT) Newsletter
- MDCH Adolescent Immunization Website

(April 2013)

- Colleges/Universities on
- Immunizations and Serology
- Older Adolescent & Adult
- Immunization Conference
- Quick Looks & Other
- Resources for Health Care Professionals
- Recommended Immunization Schedules, Children and
- Adolescents Catch Up Immunization
- Schedule for Children and Adolescents
- Recommended Immunization
- Schedules, Adults
- Recommended Vaccinations Indicated for Adults Based
- on Medical and Other ndications
- Adult Vaccine
- Contraindications and Precautions
- Michigan Advisory Committee on Immunization Endorses the ACIP-

Recommended Vaccination Schedules POR Healthcare Personnel

- Vaccination Recommendations FOR
- Influenza (Flu) website (MDCH)
- Vaccine Administration Resources
- · Vaccine Storage & Handling



College and University Flu Vaccination Challenge

ARE YOUR STUDENTS PROTECTED?

The Michigan Department of Community Health (MDCH) and the Centers for Disease Control and Prevention (CDC) encourage college health centers, medical practices, health departments, pharmacists, and other immunization providers to routinely assess the vaccine needs of their young adult patients and make a strong recommendation for vaccination. The materials in this toolkit will assist your health center in promoting the importance of annual flu vaccination to students.

According to data from the Michigan Care Improvement Registry (MCIR), coverage levels among individuals 18-24 years of age are low, reaching only 9% during the 2012-13 flu season*.

College/university students are at a unique risk of contracting the flu due to lifestyle factors. Close contact such as dorms, classrooms, public transportation, parties, and sports events make flu especially easy to spread at college. Further, lack of sleep, not eating healthy, and not exercising regularly can weaken the immune system, making these young adults more vulnerable to the flu-

While reaching the college/university student population with important health messages can be difficult to do, it's critical that we protect them from the flu. MDCH would like to challenge you to ramp up your flu vaccination efforts this season!

Please utilize these materials to drive demand for flu vaccine at your campus today! If you have any questions about this toolkit, contact Courtnay Londo, Adolescent and Adult Immunization Coordinator, at ndoca@michigan.gov or Stefanie DeVita, Influenza Epidemiologist, at vitasa@michigan.gov

LET US KNOW HOW YOU ARE DOING!

- What are your plans for the current flu season?
- How has flu vaccine uptake among students been in the past?
- What are your goals in vaccinating the young adult population?
- What barriers do you currently face?
- Insert Survey Monkey link here: [link needs to be created]





IN THIS KITS

Strategies to increase rates2-4
Key messages5
E-mail templates6-7
News release templates8-9
Social media messages9-10
Websites and resources5,8
Flu vaccine grant flyer11
Posters and flyers12-20

FLU AND YOU: KNOW YOUR RISKS POSTER

- · Include information about your clinics' dates, times, and
- · Add your organization's contact information and website
- . To customize this poster. e-mail Courtney Londo at londoci@michigan.gov



FLU AND YOU

— KNOW YOUR RISKS —

Find vaccines near you: vaccine.healthmap.org

GETTING SICK SUCKS

GET VACCINATED TODAY!

Most people who get the flu are sick for over a week. That's more than 7 days without class, social functions, and even work. You simply can't afford to get sick.

YOU CAN AFFORD TO GET VACCINATED

Most insurance plans cover the cost of flu vaccine. You can get vaccinated at your primary care provider, local pharmacy, student health center, or local health department. For those who

VACCINE: THE BEST PREVENTION

are not covered, it is worth the cost.

The single best way to prevent the flu is to get vaccinated every year.
While other preventative measures (such as hand washing) are important, the flu vaccine is your best bet.

IT CAN HAPPEN TO YOU

Lack of sleep, not eating healthy, and not exercising regularly weakens your immune system, making you vulnerable to flu. Your lifestyle puts you at a unique risk.

FLU IS EASILY SPREAD

Close contact such as dorms, classrooms, public transportation, parties, and sports events make flu easy to spread at college.

FLU IS SERIOUS

Even healthy people get the flu and it can be very serious. Flu is not the common cold. Every year, healthy young adults become severely sick and some even die from the flu.

> Contact Your University Health Center or Healthcare Provider Today!

KNOW YOUR RISK • KNOW THE FACTS • GET VACCINATED

There are other vaccines you may need to stay healthy, including HPV,

Meningococcal, and Tdap. For more information talk to your

healthcare provider.







Why get a flu vaccine?

Ask Niko Yaksich of Michigan.



Even healthy people can get the flu and it can be very serious. This year and every year, get vaccinated against the flu. It could save a life.

Niko's story

In 2003, I lost my sister Alana to the flu. She was a perfectly healthy 5-year-old girl, and in the blink of an eye she was gone. The day that she passed away she had woken up with a fever and was feeling a little under the weather, but by the end of the day she was feeling much better and was running around with me. It was as though she had never been sick and was back to normal. She was not back to normal though. As I slept that night, my sister was being rushed to the hospital with a fever of 106 degrees. The doctors said that there was nothing they could do and that the flu had caused swelling to her brain. By the following night I had lost my sister and my family's life would be changed forever.





CAMPUS FLU VACCINATION BATTLE

WHAT

How does your school stack up?
Let us know when you received your fly
vaccine to ensure your school wins the
challenge!

HOW

WWW.surveymop'
The survey should the link above or state the QP smartphone.

//s/1
I mint e on your smartphone.

W

PARTION TING Aquinas Vege Antral Michigan University • Eastern Notes of College • Kalamazoo College • Michigan College • College • College • Morthwestern Michigan College • Oakland University • Southwestern Michigan College • University of Michigan • Wayne State University •

WWW.MICHIGAN.GOV/FLU



DON'T LET YOUR SCHOOL LOSE TO THE FLU!

PROTECT
YOURSELF AND
YOUR COMMUNITY
FROM THE FLU:
GET VACOUATED





SOUTHWESTERN MICHIGAN COLLEGE













COMMUNICATING WITH ALL OF YOU

- Lead contact and secondary contacts
- Campaign newsletter to cut down on e-mails
- Webinars to continue
 - Potential fall progress update



CAMPAIGN UPDATE



PARTNERSHIP E-MAILS

- In July, e-mails were sent connecting you to:
 - Local health department contacts
 - Michigan Care Improvement Registry (MCIR) representatives
 - Pharmacies in your county
- Purpose of the e-mails:
 - To facilitate partnerships among vaccinators
 - To facilitate needed trainings and updates



PARTNERSHIP E-MAILS

LHDs

- Invite schools to county provider meetings/trainings
- Provide LHD calendar of events for flu season
- Offer training opportunities through Imms Nurse Educator modules
- Communicate flu vaccine availability, updates throughout season
- Highlight AFIX program

MCIR

- Set up schools with MCIR IDs and trainings as needed
- Invite schools to MCIR provider meetings/trainings

Pharmacies

- Refer students to for vaccinations
- Coordinate on-campus flu clinics
- Promote campaign via flyer



WEBINARS WITH SCHOOLS

August: MDCH Annual Flu Vaccination Season Kickoff webinar (August 27, 12-1 PM)

Fall: Potential progress update



PRESS

- September: MDCH press release and press conference to kick-off the campaign
- Regular communication about the campaign, via Facebook, Twitter, newsletter articles, websites, etc.
- October: Annual flu joint press conference with MDCH, Michigan Osteopathic Association and Michigan State Medical Society
- December: Announce campaign winners during National Influenza Vaccination Week
- March 2015: Announce winner of late-season vaccination push

CAMPAIGN EVALUATION - 2015

- March: Post-campaign webinar with schools, distribute evaluation survey
- April-May: Assess campaign effectiveness
 - Lessons learned, successes/challenges
 - Improvements for 2015-16
 - Provide feedback to schools



DISCUSSION & QUESTIONS

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